At page 61, lines 30-31, replace "the X86 operating system are" with --X86 operating system 306 may be--.

At page 64, line 2, replace "the operating system" with --emulator 316 --.

At page 64, lines 5, 6 and 18 (twice), replace "the emulator" with --emulator 316 --.

At page 69, line 16, replace "real" with --physical--.

At page 74, line 12, replace "466" with --820--.

At page 78, line 24, after "action 524." insert the sentence --The ring buffer write pointer, pointing to the next location in the ring buffer, is maintained in R15 ("RingBuf" of Table 1). After the collected profile packet is stored at the location indicated by R15, R15 is postincremented by the size of a profile packet. --.

At page 83, line 10, replace "the emulator" with --emulator 316 --.

At page 87, lines 14 and 22, replace "The emulator" with -- Emulator 316--.

At page 87, line 19, replace "the emulator" with --emulator 316 --.

At page 94, line 10, after "entry" insert --640--.

At page 96, line 15, replace "the emulator" with --emulator 316 --.

At page 98, line 6, replace "real" with --physical--.

At page 99, line 7, replace "it" with --the handler--.

At page 99, line 13, replace "the EPC" with -- EPC. EIP--.

At page 99, line 21, replace "set" with --cleared--.

At page 102, line 19, replace "One" with -- On--.

REMARKS

Most of the amendments to the specification are directed to conforming the specification to itself, to resolve inconsistencies in the naming of certain elements, to correct grammatical errors, and to provide additional clarity. They introduce no new matter. The text added at page 78, line 24, is supported by Table 1 (page 34 of the specification) and Fig. 5a. Because this new text merely explains what was already present in the Table and Figure, this amendment introduces no new matter.

Formal drawings are provided. These drawings make minor corrections to the informal drawings originally filed, for instance to correct the inconsistency in the use of certain reference numbers.

Applicant requests that the application be passed to issue in due course. The Examiner is urged to telephone Applicant's undersigned counsel at the number noted below if it will advance the prosecution of this application, or with any suggestion to resolve any condition that would impede allowance. Kindly charge any additional fee, or credit any surplus, to Deposit Account 50-0324, Order No. 30585/7.

Respectfully submitted,

SHEARMAN & STERLING

Dated: November 1, 2000

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